UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

22847

7590

11/05/2003

SYNGENTA BIOTECHNOLOGY, INC. PATENT DEPARTMENT 3054 CORNWALLIS ROAD P.O. BOX 12257 RESEARCH TRIANGLE PARK, NC 27709-2257 EXAMINER

IBRAHIM, MEDINA AHMED

ART UNIT PAPER NUMBER

1638

DATE MAILED: 11/05/2003

ì	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/055,760	01/23/2002	Brent Delzer	60156P1	7300

TITLE OF INVENTION: INBRED MAIZE LINE NP2222

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification	ns.						
CURRENT CORRESPONDENC	CE ADDRESS (Note: Legibly mark-u	p with any corrections or	use Block I)	Î	Note: A certificate ee(s) Transmittal papers. Each addi	e of mailing can only be used f i. This certificate cannot be used tional paper, such as an assignm ficate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, mu
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SYNGENTA BIO	OTECHNOLOGY, I	NC.				Certificate of Mailing or Tran	smission
PATENT DEPAR'	TMENT			Į	hereby certify th	at this Fee(s) Transmittal is being ice with sufficient postage for fit Mail Stop ISSUE FEE address	ig deposited with the Unite
3054 CORNWALI	LIS ROAD			a	ddressed to the	Mail Stop ISSUE FEE address	above, or being facsimil
P.O. BOX 12257 RESEARCH TRIA	ANGLE PARK, NC 27	709-2257		֡֟֝֟֟֝֟֝֟֓֓֓֓֓	ransmitted to the	USPTO, on the date indicated be	(Depositor's name
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APPLICATION NO.	FILING DATE		FIRST NAMED I	INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/055,760	01/23/2002		Brent De	elzer		60156P1	7300
TITLE OF INVENTION: I	NBRED MAIZE LINE NP22	222					
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APPLN. TYPE	SMALL ENTITY	ISSUE FI		PUL	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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	or more recent) attached. Us		will be print		. II no name is i	3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (	(print or	type)		
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee d	ata will appear	on the	patent. Inclusion	of assignee data is only appropri NOT a substitute for filing an ass	ate when an assignment ha
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(A) NAME OF ASSIGN	cc	(6	) RESIDENCE	;. (CII 1	and STATE OR	COUNTRY	
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the pat	ent);	☐ individual	☐ corporation or other private g	roup entity
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☐ Publication Fee					ard. Form PTO-2		••
☐ Advance Order - # of	Copies		Deposit Accou	or is he	reby authorized b	y charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to re	e-apply	any previously pa	aid issue fee to the application ide	entified above.
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other than the applicant; interest as shown by the re	d Publication Fee (if requir a registered attorney or ag cords of the United States Pa	ent; or the assigne atent and Trademar	ee or other par k Office.	rty in			
application. Confidentialities estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT 5	ation is required by 37 CFR by the public which is to fly is governed by 35 U.S.C. Ites to complete, including gm to the USPTO. Time with the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Vir.	122 and 37 CFR 1.1 athering, preparing II vary depending require to comple to the Chief Inforr of Commerce, A ETED FORMS TO	I A This collecti	100 10			
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## UNITED STATES PATENT AND TRADEMARK OFFICE

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10/055,760			01/23/2002	Brent Delzer		60156P1	7300
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	SYNGENTA E		•	IBRAHIM, MEDINA AHMED			
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	3054 CORNWA	LLIS RO	AD			AKTONII	PAPER NUMBER
	P.O. BOX 12257	7				1638	
	RESEARCH TR	IANGLE	PARK, NC 27	DATE MAILED: 11/05/2003			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 44 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 44 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### United States Patent and Trademark Office

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10/055,760	01/23/2002	Brent Delzer	60156P1	7300
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	BIOTECHNOLOGY,	INC.	IBRAHIM, MEDINA AHMED	
PATENT DEPA 3054 CORNWA			ART UNIT	PAPER NUMBER
P.O. BOX 1225	57		1638	
RESEARCH T	RIANGLE PARK, NC 2	DATE MAILED: 11/05/2002		

### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By other than a small entity.....\$480.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.